State of Wisconsin Department of Natural Resources Private Water Systems Section - DG/2 dnr.wi.gov

# High Capacity, School or Wastewater Treatment Plant Well Approval Application Well Approval Application

Form 3300-256 (R 7/05)

Notice: Prior department approval is required for the construction, reconstruction or operation of a high capacity well or system of high capacity wells, a school well or a wastewater treatment plant well in accordance with Section NR 812.09(4)(a), Wisconsin Administrative Good. Personally identifiable information collected on this form, including such data as your name, address and phone number, will be used for management of department programs and is unlikely to be used for other purposes. This information will be addressable under Wisconsin's Open Records Laws, ss. 19.32 - 19.39, Wis. Stats.

Use this form to request an approval for installation of a well or wells on a high capacity property, seek approval to make other changes to a high capacity property or to modify a well on a high capacity property, as required by NR 812.09(4)(a), Wisconsin Administrative Code. Refer to definitions of high capacity well, high capacity property and high capacity well system on page 5.

This form is not intended to be used when seeking approval for construction or modification of wells serving water systems regulated under ch. NR 811, Wis. Adm. Code. Any water system serving 7 or more homes, 10 or more mobile homes, 10 or more apartments, 10 or more condominiums, or 10 or more duplexes is regulated under ch. NR 811, Wis. Adm. Code. See NR 811.01, Wis. Adm. Code for applicability requirements.

Wis. Adm. Code. Any water system serving 7 more duplexes is regulated under ch. NR 811,	or more homes, 10 or more in Wis, Adm. Code. See NR 81	1.01, Wis. Adm.	Code for appl	icability require	ements.	
Applicant Information		Company				
Application Prepared By (Name and Title)			WELL	Desurno		
BRENT LABRIE President			WELL	D19631-0	State	ZIP Code
Street Address		City			W	54895
		MELENH	-Mail Address			
W14405 Hwy & Telephone Number	Fax Number	1	20 12 (16 (16 (16 (16 (16 (16 (16 (16 (16 (16		@ OV0	
715-353-2431	715-353-3015	5	MMTDD	@ YAHOO	CON	
	(S are and Title)	Company				
Property Owners in Information  Property owner, if different than applicant (	Name of Person and Tille)	Jun	IAKA	110		
KANNON ODDEN		City	HKM		State	ZIP Code
Ctroot Address		-	1005		WI	54813
20796 DADEN RA	′	BARRO	んどう 7 E-Mail Addres	· · ·		
20796 ODDEN RA	Fax Number		E-Man Vagios	,5		
715-645-0369						
un u a sector Information	17:11-1	Company				
Well operator if different than owner (Nam	e of Person and Title)	Company				
SAME		City			State	ZIP Code
Street Address						
	Te Nh.s.		E-Mail Addre	SS		
Telephone Number	Fax Number					
Property Information  Enter the High Capacity Well File Number		L' L amonit	by proporty. If th	ne property is r	not design	nated as a high capacity
Enter the High Capacity Well File Number property at the time of application, enter "N	below if the property is alread	ly a high capacii imber in upper r	ight hand corn	er of the most	recent his	gh capacity well approval, location" in red print in
Enter the High Capacity Well File Number property at the time of application, enter "N or use the compact disk of departmental w "Location" section. File number format is a	ell data that is issued to driller	s and pump ins	tallers. On the	compact disk,	igits for a	ssigned property no.).
"Location" section. File number format is a		inty) - (1 aigit ioi	Well Classified	High Capacity	Well File	No.
County	1,0,,,,					
WASHBURN	CRYSTA	1				
Submittal Purpose						
	h a capacity greater than 7	0 gallons per	minute.		norty	
may wolle with	h a capacity less than 70 g	Janons ber um	idio on a mg	n capacity pro	perty.	
walle with	a capacity less than 70 gai	lions ber mine		capacity prop	erty.	
Replace one or more wells with Reconstruct one or more wells w	with a canacity greater than	70 gallons pe	er minute.			
Reconstruct one or more wells v	will a capacity less than 70	gallons per n	ninute on a hi	igh capacity i	property.	
Reconstruct one or more wells v	VIIII a capacity less than 1	er than previo	usly approve	d.		
Reconstruct one or more wells to lincrease pumping rate in one or	more wells to a rate groat	change in ow	nership. (No	application f	ee requi	red.)
Request continued operation of high capacity wells after a change in owners are						
record	had avaired					
Renew a previous approval that Well (or wells) will serve a scho	ol or wastewater treatment	t hight. See di	e			
Other explain						

Page 2 of 6

		Tomococc
Site Statu	us Information e the site status using the internet or the compact disk of departmental well formation cumpiled by the property owner. Internet address is dnr.wi.gov/o	data that is issued to drillers and pump installers
and the in	lowing questions.	
YES NO	Has the property boundary changed since the most read to the work a high capacity property, check NO.	
	c	ritten?  Date of purchase:
	If YES, name of current operator:	
	Will a proposed well be connected to a plumbing system that is supplied supply, etc.)? If YES, include a schematic drawing showing backflow pr	by other sources (other wells, municipal otection.
	Is a proposed well within 1,200 feet of a landfill? Determine it there are a compact disk FIND feature. Enter the township, range and section of the	any landfills nearby, using the well information as well location. If the well is near a section line, I localion: (Township/Range/Section)
	Is a proposed well on a property that has a contaminated site? If YES, Redevelopment Tracking System) Number here and specify if the site is	L_l Open L_l Closed
	Is a proposed well on a property that has a groundwater use restriction number, as assigned to the contaminated site by the DNR remediation	
	Is a proposed well on a property that is listed on the department's registrestriction? See compact disk or internet at maps.dnr.state.wi.us/imf/dhere:	
	Is a proposed well to be used for a public water supply system that sewater system in the definitions section on page 5.	rves 25 or more people? See definition of a "public
	water system in the delimitors section on page water system in the delimitors section on page with a special casing area? Refer to by the department and/or contact the regional DNR office.  Has the number of wells or pumping capacity in an existing well increased.	ased since the most recent high capacity well
	approval was issued?  Has the number of wells decreased since the most recent high capac	ity well approval? if the property is not yet a high
	capacity property, check NO.  Is a non-pressurized storage vessel (i.e. reservoir) other than a pond	proposed or in use?
	Will the well discharge directly to a storage pond?	
	Is a pressurized tank with a capacity greater than 1,000 gallons prop	osed or in use?
	is a proposed well within 1,200 feet of a quarry?	
	is a proposed well located in a floodplain or floodway?	s compliance with Chapter NR 812, Wisconsin
	Are any existing well installations on the high capacity property out of Administrative Code?	Il Companies was surely
	Will the well be used as a source of bottled water?	floss than 70 gallons per minute to low capacity well
	Will the well be used as a source of buttled water?  Are you seeking a variance to construct a well that has a capacity of construction standards?	1000 man to Severe Leaves
	Is the property served by a community water system?	

Existing Well Information Enter the following Information on a	lleviel	ing wails	on t	he prop	erty. if	more th	an fou	ır we	lis, submit ad	ditional she	ets:		_
Enter the following information on a				1		1 1 0		10,	, D.	221			
Well Name Assigned by Well Owner (North Well, etc.):	1/01	NE.	····		<u>//3</u>	1.15	66S	100	1 10/	20147			-
Well Number Assigned by Owner (001, 002, etc.):						<u></u>		-	Marie Carlos Car			<u></u>	
Wi Unique Well Number or NA if no number:							<u></u>	-					
Permanent DNR High Capacity Well Number or N/A if none:								-					
Public Water System ID Number, if Public (if not public, NONE).						<u></u>		_				<del></del>	
Potable or Non-Potable Use:								_			<u>,</u>		
Type of Well (Irrigation, Industrial, Residential, etc.):													
Requested Average Water Usage per Day in Gallons:													
Requested Maximum Water Usage per Day in Gallons:													_
Seasonal? (April to October, Year Around, etc.):													
Approved Pumping Capacity if Previously Approved (gpm).						<u> </u>							<del></del>
Current Pump Type & Capacity (gpm)								_					<del></del>
Proposed Pump Type & Capacily If Change Requested (gpm):								_					<del></del>
Pump Discharge Type (Over Top of Casing Seal, Pitless, etc.):								_				<u></u>	
Discharge Location (Building Pressure Tank, Pond, etc.):	е							_					
Height of Well Casing Above Ground in Inches:													
Potential Contaminant Sources and Distance.											1/4	of	1/4
Well Loc. Quarter Quarter Section		1/4 o	[	1/4		1/4 of		1/4	1/4 o	f 1/4	17**	01	
or Government Lot Number													
Section or French Long Lot No.											\		N
Township:	т			N	T			N	<u>T                                    </u>	N	T	Πεſ	ii.
Range (Select E or W):	R			E 🗌 W	R		<u>      E  [                            </u>	Jw		EW	R	<u> </u>	
Latitude (Degrees and Minutes)	<del> ``</del>	0				0		1	0		<u> </u>	<del></del>	
Longitude (Degrees and Minutes)	<del>,   =</del>	c				0		اا	0		<u>'</u>		
GPS Map Datum (WGS84, WTM91, etc.) Include as much of the following information record is attached.	ormatio , applic	n as practi ant may le	cal fo ave t	or wells t he follow	hat do n ring row:	ot have v s blank.	yell co	nstruc	tion records at	tached to the	application, h	owever if	lhe
Date of Construction:					<u> </u>								
Orilled by (Name of Drilling Firm):					<u> </u>								
Drilling Method(s) (Rotary, Percussion, Etc.)				,									
Well Depth in Feet.										<u> </u>			
Upper Enlarged Drillhole Diameter Inches and Depth in Feet:	in	inches,		fee	<u> </u>	inches,		feet	inches	<u>fe</u>	et inche	<u>S,                                      </u>	feet
Lower Drillhole Diameter in Inches and Depth in Feet:		inches,	<u></u>	fee	<u> </u>	inches,		fee	inches	<u>fe</u>	et inche	s,	feet
Well Casing Diameter in Inches an Depth in Feet	d	inches	<u> </u>	fee	t	inches,		fee	t inches	<u>fe</u>	et inche	5,	feet
Well Casing Material and Wall Thickness:					_								
Annular Space Material Between Casing and Drillhole Wall:								<u>.</u>					<u></u>
Is There a Well Screen (Y or N) If Screen Material?:	so,						<u></u>					<u></u>	

Proposed Well Information	roposed wells on the property, if more than two wells o	r alternate construction, sub-	mit additional sheets:
Enter the following information on all pi	oposed wells on the property, it more than the		
Well Name Assigned by Well Owner (North Well, etc.):	IRRIGATION		
Well Number Assigned by Owner (001, 002, etc.):	002		
Well Loc: Quarter Quarter Section or French Long Lot Number	SW 1/4 of SE 1/4 of Section 16	1/4 of	1/4 of Section
or Government Lot Number		T N, R	TIE TW
Township & Range (Select E or W)	T 29 N.K //	<u>T N, K</u>	1
Latitude (Degrees and Minutes)	<u>45 · 85.708 · </u>	•	
Longitude (Degrees and Minutes)	<u>_9/_                                   </u>	<u> </u>	**************************************
GPS Map Datum (WGS84, WTM91, etc.)	W65 84		Potable
Type of Well (Irrigation, Industrial, Residential, etc.):	Type: Trigation Non-Potable	Type:	Non-Potable
Drilling Method(s) (Rotary, Percussion, Etc.):	Air ROTARY / W CASING HOMPIR		
Anticipated Geological Materials and Do	epths that Are Expected During Drawng.	fror	m 0' to '
Material and Depth Interval:	COARSE CORRUEL	froi	m <u>' to '</u>
Material and Depth Interval:	SOLT SANGOUS ESTATE	fro	m <u>' to</u> '
Material and Depth Interval:		fro	m ' to'
Material and Depth Interval:	from 'to	fro	m 'to <u>'</u>
Material and Depth Interval:	from ' to		
Drillhole Diameter and Anticipated Dep	oth Intervals:    ID" from O ' to 300 '	fro	om 'to '
Diameter and Depth Interval:	/0	fro	om 'to '
Diameter and Depth Interval:	nom.	fro	om 'to '
Diameter and Depth Interval:	from ' to		
Permanent Casing or Liner Diameter a	and Wall Thickness at Anticipated Depth Intervals:	" diam/ " t	hick 0' to
Diameter and Wall Thickness at Depth Interval: Diameter and Wall Thickness	/D "diam/ .375" thick 0' to /60"	- Vidio	thick 'to '
at Depth Interval:	" diam/ " thick ' to	CKITO	
Permanent Casing or Liner Material, Casing Joints (Welded, T and C,	MFLDFD		
etc.) Material and Weight	4.3	Ţ	lbs/foot 0' to '
at Depth Interval:  Material and Weight	ASTM-AS3A-1 Ibs/foot 0' to /CD		lbs/foot 'to '
at Depth Interval:	/ ibs/foot ' to		
Screen Material, Slot Size in Inches and Depth Interval or N/A if none:	/ "/ ' to	<u> </u>	"/ ' to '
Casing to Screen Joint (Welded, 1 and C, K Packer, etc.)			
Annular Space Material Including Filt	er Pack Material, If Used:		/ 0' to '
Material and Depth Interval:	CASE SEAL WITCH 0. 10		/ ' to '
Material and Depth Interval:	Bondonite 1 to		
Proposed Average Water Usage Per Day in Gallons:	<u> </u>		
Proposed Maximum Water Usage Po	576,000		
Seasonal? (April to October, Year Around, etc.):	June to October		
Proposed Pump Type & Capacity (gpm):	Sugnersible 400 6PM		
Discharge Type (Over Top of Casing Seal, Pitless Adapter or Unit):	OVER THE TO		
Discharge Location (Building Pressu Tank, Pond, etc.):	111.gation		
Distance and Direction to Nearest	8 miles Northeast of SpoonEd		
Public Utility Well & Well Name: Distance to Other Potential			
Contaminant Sources:			
Distance to Other Potential Contaminant Sources:			
Leave Blank, for Department use or	nly		

#### **Required Attachments**

- Attach one of the maps described in A. or B., below. Plot the existing and proposed well locations on the map. For wells that have a Wisconsin Unique Well Number or a Permanent High Capacity Well Number, plot the well locations with one of those numbers.
  - A. Copy of a plat map with the property boundary clearly shown. If the property is contiguous with properties owned by the same owner in another township, include a copy of that township map too, showing the property boundaries. If the property owner listed on the plat map is different from the current owner, list the date or dates, that the current property owner purchased the property on the map.
  - B. Map of the property prepared by a licensed land surveyor and the property description as described by the surveyor.
- 2. Sketch map showing all of the following that are planned or exist within 300 feet of each proposed well: proposed well location; other wells; property boundary; wetlands; potential contaminant sources (septic tank and drainfield, petroleum storage tanks, sewer lines, etc.); buildings and north arrow. If no pertinent features to map within 300 feet of the proposed well, for example an irrigation well in the middle of a field, state that on the property map listed above and plot the well locations on that map.
- 3. Any well construction records available for existing wells on the property. Do not attach any well construction records for wells that are not on the property. If a Wisconsin Unique Well Number has not been assigned, write a well name or site well number on the record that correlates to the well name or number plotted on the maps.
- 4. For proposed wells with a capacity greater than 400 gallons per minute, include the performance curve or performance table that is provided by the pump manufacturer. If the pump will be a lineshaft turbine, provide a curve with the same rpm as the motor under full load and list the motor horsepower.
- 5. If more than one well is connected to a common plumbing system, also provide a schematic drawing of the system showing method of preventing backflow. This sketch must include the well discharge (pitless, over top of casing sanitary seal); the water line from the well; pressure tanks; sampling faucets; check valves; backflow preventers; air gaps; manually operated valves; water meters; pressure switches for pumps; and any other pertinent fittings. This schematic drawing must also identify which of these components are burled or above ground. If there is more than one check valve within the well casing, include in-well check valves on the schematic.
- 6. If reconstruction of an existing well is proposed, include a diagram of the current well construction and a diagram of the proposed construction.
- 7. If the application is for a high capacity well or wells, a \$500.00 check payable to the Department of Natural Resources, unless the application is only for continued operation after a change of ownership.

## Certification and Applicant Signatures

If the application requests a variance for a well within 1,200 feet of a landfill, a well on a property with a groundwater use restriction, or any other variance to NR 812, Wis. Adm. Code, the property owner must sign the application. If the well operator will install a well on property that he or she does not own, the property owner must also sign the application. Otherwise, an agent of the owner may sign the application.

Unsigned and Incomplete applications will not be approved.

By signing this form, the person signing this application certifies that to the best of his or her knowledge, all existing well installations on the property comply with ch. NR 812, Wis. Adm. Code. The person also certifies that to the best of his or her knowledge, all information in the application is accurate and correct.

in the application is accurate and correct.		Check Box	
Name - Print		Owner	Agent of the Owner
Signature ) Sur Ja Rise	Company	WELL DETLING	Date /2-/0-/3
Application submittal. Mall completed application Section - DG/2, PO Box 7921, Madison WI 53707	and payment with all req	uired attachments to DNR	t, Private Water Systems
Definitions from Wisconsin Administrative Coc	les		

## Definitions from Wisconsin Administrative C

"High capacity well" means a well constructed on a high capacity property. [NR 812.07(51)]

"High capacity property" means one property on which a high capacity well system exists or is to be constructed. [NR 812.07(52)]

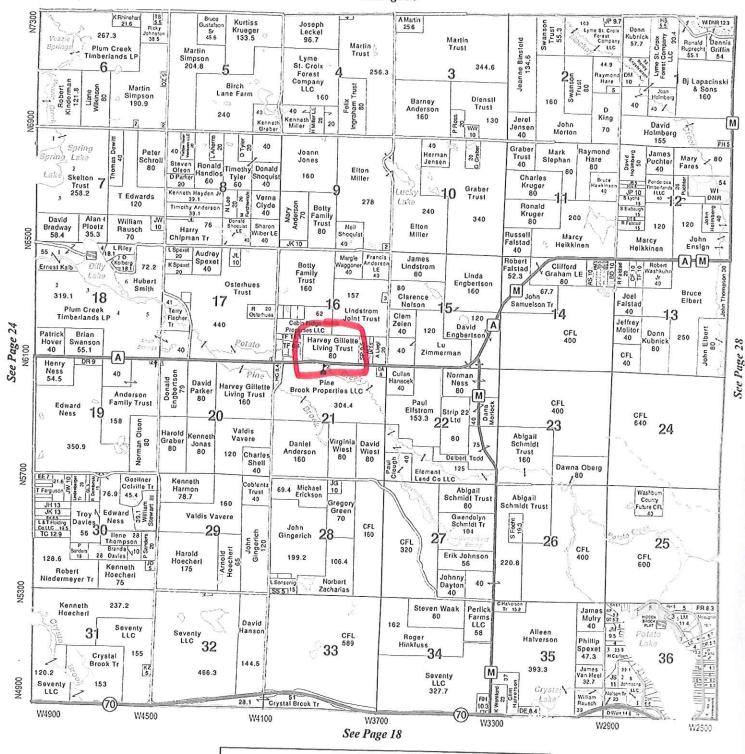
"High capacity well system" means one or more wells, drillholes or mine shafts used or to be used to withdraw water for any purpose on one property, if the total pumping or flowing capacity of all wells, drillholes or mine shafts on one property is 70 or more gallons per minute based on the pump curve at the lowest system pressure setting, or based on the flow rate. [NR 812.07(53)]

"Public water system" means a system for the provision to the public of piped water for human consumptions if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days per year. A public water system is either a community water system or a non-community water system. Such system includes: (a) Any collection, treatment, storage, and distribution facilities under control of the operator of such system and used primarily in connection with such system, and (b) Any collection or pretreatment storage facilities not under such control which are used primarily in connection with such system. [NR 812.07(80)

"School" means a public or private educational facility in which a program of educational instruction is provided to children in any grade or grades from kindergarten through the 12th grade. Water systems serving athletic fields, school forests, environmental centers, home-based schools, day-care centers and Sunday schools are not school water systems. [NR 812.07(94)]

"Wastewater treatment plant" means any facility provided for the treatment of sanitary or industrial wastewater or both. The following types of facilities are excluded: (a) Facilities defined as private sewage systems in s. 145.01(12), Stats. (b) Pretreatment facilities from which effluent is directed to a public sewer system for treatment. (c) industrial wastewater treatment facilities which consist solely of a land disposal system. [NR 114.03(14)]

### See Page 34



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